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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,077	07/29/2003	Nancy Usiak	BSI-513US	5948
23122 7	590 11/28/2006		EXAMINER	
RATNERPRI	ESTIA		MENDOZA,	MICHAEL G
POBOX 980	RGE, PA 19482-0980		ART UNIT	PAPER NUMBER
VALLETION	(GE, 171 17402 0700		3734	
			DATE MAILED: 11/28/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Mr			
Supplementa	Application No.	Applicant(s)				
- ·	10/629,077	USIAK ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAIL INC DATE - EAL!	Michael G. Mendoza	3734				
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet w	ith the correspondence addres	'S			
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI: .136(a). In no event, however, may a a d will apply and will expire SIX (6) MON te, cause the application to become Al	CATION. reply be timely filed ITHS from the mailing date of this communications (35 U.S.C. § 133).				
Status			:			
1) Responsive to communication(s) filed on 26	<u>May 2006</u> .					
☐ This action is <b>FINAL</b> . 2b)☑ This action is non-final.						
3) Since this application is in condition for allows			rits is			
closed in accordance with the practice under	Ex parte Quayle, 1935 C.L	). 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-51</u> is/are pending in the applicatio 4a) Of the above claim(s) <u>1-21 and 31-55</u> is/a 5) Claim(s) is/are allowed.		ration.				
6)⊠ Claim(s) <u>22-30</u> is/are rejected.	·					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examir	ner.					
10)⊠ The drawing(s) filed on <u>29 July 2003</u> is/are: a		cted to by the Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the corre						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority documen	nts have been received.					
2. Certified copies of the priority document						
<ol><li>Copies of the certified copies of the pri</li></ol>		received in this National Stag	ge			
application from the International Bure	•					
* See the attached detailed Office action for a list.	st of the certified copies not	receivea.				
		•				
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)		(s)/Mail Date Informal Patent Application				
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	6)  Other:					

### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election with traverse of Group III in the reply filed on 26 May 2006 is acknowledged. The traversal is on the ground(s) that all the groups recite common elements. This is not found persuasive because Group I claims a roller. Group I does not positively claim a graft. Group II is a method for rolling a graft. The grafted can be rolled by a different apparatus then that claimed in Group I. Group III claims a graft. The graft is not positively claimed in Group I. The graft of Group III can be rolled in a different method than that claimed in Group II. Groups IV and V claim systems for delivering a graft. The systems of Groups IV and V do not require the graft of Group III

The requirement is still deemed proper and is therefore made FINAL.

### **Drawings**

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the larger diameter main section and two smaller diameter sections, and a flexible member embedded in the temporary covering must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure

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is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claim 26 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claim 26 includes the limitation of the graft includes a larger diameter main section and two smaller diameter section at an axial end of the larger diameter. Drawings of the graft (figs. 11-13) do not show the limitation nor was the examiner able to find in the written description the claimed configuration.

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## Claim Rejections - 35 USC § 102

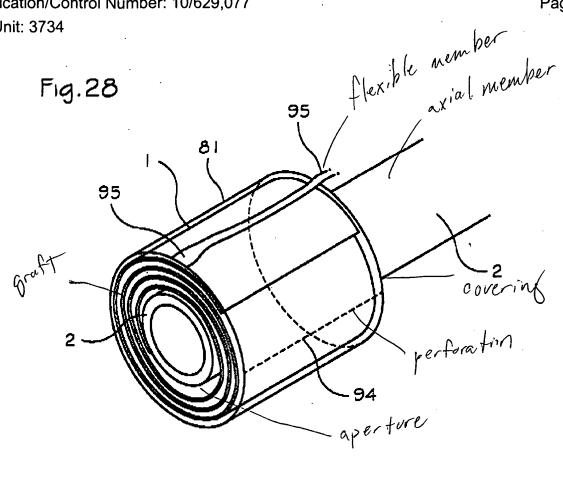
5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 22-25 and 27-30 are rejected under 35 U.S.C. 102(b) as being anticipated by Wallace et al. 6254628 (Wallace).
- 7. Wallace teaches a rolled graft, comprising a generally tubular graft flattened against itself and rolled onto itself into a cylindrical configuration; an aperture extending along the axis of the cylindrical rolled graft; the graft is rolled onto an axial member comprising a part of a delivery system by which the graft is deployed in a body lumen; an expansion element disposed axially within the rolled graft (col. 25, lines 57-59); a temporary covering surrounding and restraining the graft; the temporary covering comprises perforation along its length; the temporary covering is absorbable (col. 10, lines 28-29); a flexible member is embedded in the temporary covering (see figure).

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**Contacts** 

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael G. Mendoza whose telephone number is (571) 272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on (571) 272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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MICHAEL J. HAYES SUPERVISORY PATENT EXAMINER

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